



three fractions, order of operations with brackets

Name: _____

Date: _____ Score: _____

$$\frac{1}{2}\left(\frac{1}{2} - \frac{1}{3}\right) =$$

$$\left(\frac{1}{3} + \frac{2}{5}\right) \times \frac{3}{5} =$$

$$\left(\frac{2}{5} - \frac{1}{3}\right) \times \frac{1}{3} =$$

$$\left(\frac{2}{5} + \frac{2}{3}\right) \times \frac{3}{2} =$$

$$\frac{3}{4}\left(\frac{1}{6} - \frac{3}{2}\right) =$$

$$\left(\frac{3}{5} - \frac{1}{2}\right) \times \frac{1}{3} =$$

$$\frac{2}{5}\left(\frac{3}{4} - \frac{1}{2}\right) =$$

$$\left(\frac{3}{4} - \frac{2}{3}\right) \times \frac{2}{5} =$$

$$\frac{1}{2}\left(\frac{1}{6} + \frac{1}{2}\right) =$$

$$\frac{1}{5}\left(\frac{1}{2} - \frac{3}{4}\right) =$$



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$$\frac{1}{2}\left(\frac{1}{2} - \frac{1}{3}\right) = \frac{1}{12}$$

$$\left(\frac{1}{3} + \frac{2}{5}\right) \times \frac{3}{5} = \frac{11}{25}$$

$$\left(\frac{2}{5} - \frac{1}{3}\right) \times \frac{1}{3} = \frac{1}{45}$$

$$\left(\frac{2}{5} + \frac{2}{3}\right) \times \frac{3}{2} = \frac{8}{5} = 1\frac{3}{5}$$

$$\frac{3}{4}\left(\frac{1}{6} - \frac{3}{2}\right) = (-1)$$

$$\left(\frac{3}{5} - \frac{1}{2}\right) \times \frac{1}{3} = \frac{1}{30}$$

$$\frac{2}{5}\left(\frac{3}{4} - \frac{1}{2}\right) = \frac{1}{10}$$

$$\left(\frac{3}{4} - \frac{2}{3}\right) \times \frac{2}{5} = \frac{1}{30}$$

$$\frac{1}{2}\left(\frac{1}{6} + \frac{1}{2}\right) = \frac{1}{3}$$

$$\frac{1}{5}\left(\frac{1}{2} - \frac{3}{4}\right) = \left(-\frac{1}{20}\right)$$